GOVERNMENT OF INDIA
ENVIRONMENT AND FORESTS
LOK SABHA

STARRED QUESTION NO:22
ANSWERED ON:27.02.2008
DISPOSAL OF HAZARDOUS INDUSTRIAL WASTE
Patel Shri Jivabhai Ambalal;Thummar Shri Virjibhai

Will the Minister of ENVIRONMENT AND FORESTS be pleased to state:

(a) the manner in which hazardous industrial waste in the country is to be disposed of,

(b) the technical schemes being run to recycle or stabilize the same;and

(c) the quantum of the said waste generated and recycled during the last three years under the said schemes,State-wise and year-wise?

Answer

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT AND FORESTS(SHRI NAMO NARAIN MEENA)

(a)to(c) A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a), (b) AND (c) OF THE LOK SABHA STARRED QUESTION NO. 22 ON "DISPOSAL OF HAZARDOUS INDUSTRIAL WASTE" BY SHRI JIVABHAI AMBALAL PATEL AND SHRI V. K. THUMMAR FOR REPLY ON 27.2.2008.

(a) Hazardous industrial wastes are of three types namely, recyclable, landfillable and incinerable. As per the Hazardous Wastes (Management & Handling) Rules, 1989 amended in 2003, the recyclers of non-ferrous metal wastes, used oil and waste oil are required to obtain registration from the Central Pollution Control Board (CPCB) for the purpose of recycling such wastes. Registration is accorded by CPCB only to the recyclers having environmentally sound recycling facilities.Solid wastes which are of high calorific value and hazardous liquid wastes are disposed of in incinerators equipped with appropriate air pollution control devices. Those hazardous wastes which are unfit for recycling and incineration are disposed of in secured landfill sites. Certain categories of these hazardous wastes require stabilization before they are sent for landfilling.

(b) A registration scheme for recycling of non-ferrous metal wastes, used oil and waste oil is operational in the Central Pollution Control Board.

(c) The quantum of hazardous waste reported to be generated per annum and that recycled under the registration scheme State-wise is as follows:

S.No.	State	Total hazardous Waste Generation (TPA)	Recyclable Waste (TPA)
1.	Andhra Pradesh	4,95,985	2,83,645
2.	Assam	10,544	7,294
3.	Bihar	26,578	2,151
4.	Chandigarh	305	Not Available
5.	Delhi	1,000	Not Available

6. Goa 8,742 873

7. Gujarat 15,61,000 5,11,333

8. Haryana 32,559 Not Available

9. Himachal Pradesh 73,016 19,494

10. Karnataka 1,03,243 47,330

11. Kerala 1,54,722 93,912

12. Maharashtra 14,07,480 1,53,998

13. Madhya Pradesh 1,98,669 89,593

14. Orissa 3,41,144 2,841

15. J&K 1,221 Not Available

16. Pondicherry 34,770 34,612

17. Punjab 1,13,009 86,712

18. Rajasthan 36,03,672 30,228

19. Tamil Nadu 2,55,281 87,173

20. Uttar Pradesh 1,69,288 1,17,226

21. West Bengal 1,29,826 45,233

22. Tripura 266 245

Total	87,22,320	16,13,893

Tonnes Per Annum

The figures highlighted have been provided by the respective State Pollution Control Boards, the remaining Statewise figures are based on the report of the High Powered Committee set-up by the Ministry of Environment and Forests.